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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N	
10/814,997	03/31/2004	John F. Clark	2125.00001	1392	
7590 01/11/2005			EXAM	EXAMINER	
Hollstein Keating Cattell Johnson & Goldstein P.C.			FULTON, CHR	FULTON, CHRISTOPHER W	
Willow Ridge Executive Office Park Suite 301 750 Route 73 South Marlton, NJ 08053					
			ART UNIT	PAPER NUMBER	
			2859	<u>-</u>	
			DATE MAILED: 01/11/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/814,997	CLARK ET AL.				
Office Action Summary	Examiner	Art Unit				
•	Christopher W. Fulton	2859				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on						
,	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
<ul> <li>4)  Claim(s) 1-40 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-23 and 28-36 is/are rejected.</li> <li>7)  Claim(s) 24-27 and 37-40 is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
Application Papers						
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on 31 March 2004 is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail December 1.5 Interview Summary 75 Interview Summary 86 Interview Summary 94 Interview Summary 95 Interview Summary 96 Interview Summary 96 Interview Summary 96 Interview Summary 97 Interview Summary 98 Interview Summary 99 Interview Summary 99 Interview Summary 99 Interview Summary 90					

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#### **DETAILED ACTION**

### Oath/Declaration

1. The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because: It does not identify the citizenship of each inventor.

## Claim Objections

2. Claim 34 is objected to because of the following informalities: Claim 34 lacks antecedent basis for "the second guide component". It appears as if claim 34 should depend from claim 28 and not claim 1. Appropriate correction is required.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-6, 8-10, 15-20, 22, 23, 28-33, 35, and 36 are rejected under 35 U.S.C. 102(b) as being anticipated by Miller.

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The device as claimed is disclosed by Miller with a first alignment means 11 with guide holes 16, multiple paths, and dual perpendicular arms and a second alignment means 22 removably and adjustably positioned within the first alignment means.

5. Claims 1, 7, 15, 21, 28, and 34 are rejected under 35 U.S.C. 102(b) as being anticipated by Channell.

The device as claimed is disclosed by Channell with a first alignment means 10 and a second alignment means 12 removably and adjustably positioned within the first alignment means with the second alignment means having level means 20.

6. Claims 1 and 11-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Walton.

The device as claimed is disclosed by Walton with a first alignment means 18, multiple paths, and dual perpendicular arms and a second alignment means 28 removably and adjustably positioned within the first alignment means with the second alignment means having multiple paths and dual perpendicular arms.

# Claim Rejections - 35 USC § 103

- 7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 8. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various

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claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

9. Claims 21 and 34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Miller in view of Channell.

The device as claimed is disclosed by Miller as stated in the rejection recited above for claims 1-6, 8-10, 15-20, 22, 23, 28-33, 35, and 36, but lacks levels on the second alignment means. Channell teaches using levels 20 on a second alignment means which is inserted in the first alignment means. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to add leveling means to the second alignment means of Miller as taught by Channell to further level the device.

### Allowable Subject Matter

10. Claims 24-27 and 37-40 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher W. Fulton whose telephone number is (571) 272-2242. The examiner can normally be reached on M-Th 5:30-3:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F.F. Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher W. Fulton Primary Examiner Art Unit 2859

**CWF**